TRANSMITTAL FORM  (to be used for all correspondence after initial filing)  Total Number of Pages in This Submission		Application Number  Filing Date  First Named Inventor  Art Unit  Examiner Name	Mingdeng 2816 Kenneth E	37 . er 5, 2003 g Chen
Amendme Af Af Af Extension Express A Informatio  Certified C Document Reply to M Incomplet	emittal Form  ee Attached  ent/Reply  ter Final  fidavits/declaration(s)  of Time Request  abandonment Request  on Disclosure Statement  Copy of Priority	Drawing(s)  Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s)  Landscape Table on C	Address	After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):  Return Receipt Postcard
Firm Name Signature Printed name	SIGNATUI XILINX, INC.	CUSTOMER NO: 24309	RNEY, (	OR AGENT
I hereby certify the sufficient postage the date shown be	CER at this correspondence is being as first class mail in an envelop	TIFICATE OF TRANSMISS	O or depo	ILING sited with the United States Postal Service with P.O. Box 1450, Alexandria, VA 22313-1450 on

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Date

February 3, 2005

Juli 1

Julie Matthews

Typed or printed name

**PATENT** Conf. No.: 6775

· X-1501 US 10/655,637

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Mingdeng Chen et al.

Assignee:

Xilinx, Inc.

Title:

"LOW POWER LOW VOLTAGE DIFFERENTIAL SIGNALING DRIVER"

Ser. No.:

10/655,637

Filing Date: 09/05/2003

Examiner:

Kenneth B. Wells

Art Unit:

2816

Docket No.: X-1501 US

Conf. No.:

6775

Mail Stop Amendment **COMMISSIONER FOR PATENTS** P.O Box 1450

Alexandria, VA 22313-1450

## AMENDMENT IN RESPONSE TO THE FIRST OFFICE ACTION

Dear Sir:

In response to the First Office Action mailed from the Patent Office on November 16, 2004, reconsideration and allowance of all claims are respectfully requested in view of the amendments and remarks that follow.

Amendments to the Claims begin on page 2.

Remarks begin on page 16.